@ EPODOC / EPO

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PD - 1980-01-08

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TI - SPECIAL EFFECT GENERATOR FOR VIDEO SIGNAL

IN - TAKEMOTO SOUHEI; EBIHARA NORIO

PA - SONY CORP

IC - H04N5/22

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IN - TAKEMOTO SOHEI; others: 01

PA - SONY CORP

TI - SPECIAL EFFECT GENERATOR FOR VIDEO SIGNAL

PURPOSE:To perform the designation of a specified part easily and surely, by providing the means writing in the selection code to the memory address of the memory corresponding to the partial area selected as specified pattern and the means processing the input video signal selectively depending on the selection code read out from the memory.

- CONSTITUTION: The unit provides the pattern memory? which has the memory address corresponding to the partial area obtained from sectioning the two dimensional picture plane and is accessed with the memory control circuit9 in synchronizing with the synchronous signal at the output of the synchronous separation circuit 8. Further, it provides the light pen 10 which finds out the partial picture among the picture pictured out on the monitor TV receiver 6, write-in control circuit 11 writing in the partial picture detected with the pen 10 as the memory address, readout control circuit 12 reading out the memory address from the memory?, and selective picture processor 2 processing the signal selectively for the input signal depending on the memory address read out with the circuit 12.
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